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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/25/2007

Joseph B Ryan Ryan & Mason LLP 90 Forest Avenue Locust Valley, NY 11560 EXAMINER

NGUYEN, TOAN D

ART UNIT PAPER NUMBER

2616

DATE MAILED: 10/25/2007

| APPLICATION NO. FILIN | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|------------|-------------|----------------------|---------------------|------------------|
| • | 09/587.892 | 06/06/2000 | Ramesh Nagarajan | 12 | 8023 |

TITLE OF INVENTION: EFFICIENT ARCHITECTURES FOR PROTECTION AGAINST NETWORK FAILURES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$0 | \$0 | \$1440 | 01/25/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| appropriate. All further | correspondence includir ed below or directed oth | ng the Patent, advance or | THE E and PUBLICATI The ders and notification of n The specifying a new corres | naintenance fees w | rill be : | mailed to the current of | orrespondence address as |
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| CURRENT CORRESPOND | ENCE ADDRESS (Note: Use BI | ock 1 for any change of address) | Fee(| s) Transmittal. Thi ers. Each additiona | s certif I naner | icate cannot be used to | domestic mailings of the r any other accompanying t or formal drawing, must |
| Joseph B Ryan Ryan & Mason 1 90 Forest Avenu | LLP ue | | I he State addr | Cer reby certify that th es Postal Service v | tificate is Fee(s tith suf | of Mailing or Transn | deposited with the United class mail in an envelope bove, or being facsimile |
| Locust Valley, N | NY 11560 | | | | | | (Depositor's name) |
| | | • | | | | | (Signature) |
| | | | | | | | (Date) |
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| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | |
| NGUYEN | , TOAN D | 2616 | 370-217000 | | | | |
| 1. Change of correspond CFR 1.363). | ence address or indicatio | n of "Fee Address" (37 | 2. For printing on the p | | | . 1 | |
| Crr 1.303). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | | | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a | | | | |
| "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. | lication (or "Fee Address 02 or more recent) attach | " Indication form ned. Use of a Customer | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| | | | THE PATENT (print or type | | | • | |
| PLEASE NOTE: Un recordation as set fort | less an assignee is ident th in 37 CFR 3.11. Com | ified below, no assignee pletion of this form is NO | data will appear on the part of the part o | atent. If an assign assignment. | ee is ic | lentified below, the do | cument has been filed for |
| (A) NAME OF ASSI | GNEE | | (B) RESIDENCE: (CITY | and STATE OR O | COUNT | RY) | |
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| riease check the appropr | riate assignee category of | • | | | | | |
| 4a. The following fee(s) Issue Fee | are submitted: | 41 | b. Payment of Fee(s): (Plead A check is enclosed. | ise first reapply a | ny prev | iously paid issue fee s | hown above) |
| | No small entity discount | permitted) | Payment by credit car | d. Form PTO-2038 | is atta | iched. | |
| Advance Order - | # of Copies | | The Director is hereby overpayment, to Depo | authorized to charsit Account Numb | ge the | required fee(s), any def | iciency, or credit any extra copy of this form). |
| | atus (from status indicate | | ☐ b. Applicant is no lon | ger claiming SMA | LL EN | TITY status. See 37 CF | R 1.27(g)(2). |
| | | | d from anyone other than to Office. | | | | |
| Authorized Signature | | • | | Date | | | |
| Typed or printed name | | | | Registration N | No | | |
| This collection of inform | nation is required by 37 (| CFR 1.311. The information U.S.C. 122 and 37 CFR | on is required to obtain or i | retain a benefit by t | he pub | lic which is to file (and | by the USPTO to process) |

an application. Confidentially is governed by 30 U.S.C. 122 and 37 CFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| Ryan & Mason LLP | | | | ART UNIT | PAPER NUMBER | |
| 90 Forest Avenue Locust Valley, NY 11560 | | | | 2616 DATE MAILED: 10/25/200 | 7 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1391 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1391 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.